



PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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Attorney Docket Number

Complete if Known

Application Number	10/829,381
Filing Date	April 22, 2004
First Named Inventor	Eckard Weber
Art Unit	1642 1657
Examiner Name	To be assigned
Attorney Docket Number	1735.0290006/RWE/ALS

U. S. PATENT DOCUMENTS

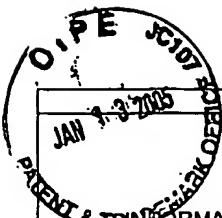
FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FORM PTO-1449

TRANSFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1735.0290006/RWE/ALSAPPLICATION NO.
10/829,381FIRST NAMED INVENTOR
Weber et al.FILING DATE
April 22, 2004ART UNIT
1842 1657

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>RG</i>	AA1	4,044,126	08/23/1977	Cook et al.			
	AB1	4,336,186	06/22/1982	Gargiulo et al.			
	AC1	4,364,923	12/21/1982	Cook et al.			
	AD1	4,414,209	11/08/1983	Cook et al.			
	AE1	4,522,811	06/11/1985	Eppstein et al.			
	AF1	4,557,862	12/10/1985	Mangel et al.			
	AG1	4,640,893	02/03/1987	Mangel et al.			
	AH1	5,208,148	05/04/1993	Haugland et al.			
	AI1	5,227,487	07/13/1993	Haugland et al.			
	AJ1	5,362,628	11/08/1994	Haugland et al.			
<i>V</i>	AK1	5,443,986	08/22/1995	Haugland et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>RG</i>	AL1	EP 0 285 179 B1	10/05/1988	Europe			Yes
	AM1	EP 0 528 487 A2	02/24/1993	Europe			No
	AN1	WO 93/04192	03/04/1993	WIPO			Yes
	AO1	WO 93/10461	05/27/1993	WIPO			No
<i>V</i>	AP1	WO 94/06906	03/31/1994	WIPO			Yes
							No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RG</i>	AR	1	Adams, S.R., et al., "Biologically Useful Chelators That Take Up Ca ²⁺ upon Illumination," J. Am. Chem. Soc. 111:7957-7968, American Chemical Society (1989)
<i>RG</i>	AS	1	Alder, A., et al., "Optical sensor for the determination of cations, its use, and fluorophores therefor," Chemical Abstracts 123:114, The American Chemical Society, Abstract No. 35266b (1995)
<i>RG</i>	AT	1	Alnemri, E.S., et al., "Human ICE/CED-3 Protease Nomenclature," Cell 87:171, Cell Press (October 1996)

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R G. TONNER

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11/27/06

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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1735.0290006/RWE/ALS	APPLICATION NO. 10/829,381
		FIRST NAMED INVENTOR Weber <i>et al.</i>	
		FILING DATE April 22, 2004	ART UNIT 1642 1657

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>RG</i>	AA2	5,556,992	09/17/1996	Gaboury <i>et al.</i>			
	AB2	5,576,424	11/19/1996	Mao <i>et al.</i>			
	AC2	5,587,490	12/24/1996	Goodrich, Jr., <i>et al.</i>			
	AD2	5,605,809	02/25/1997	Komoriya <i>et al.</i>			
	AE2	5,698,411	12/16/1997	Lucas <i>et al.</i>			
	AF2	5,714,342	02/03/1998	Komoriya <i>et al.</i>			
	AG2	5,733,719	03/31/1998	Jaffe <i>et al.</i>			
	AH2	5,773,236	06/30/1998	Diwu <i>et al.</i>			
	AI2	5,776,720	07/07/1998	Jaffe <i>et al.</i>			
	AJ2	5,834,216	11/10/1998	Roizman <i>et al.</i>			
	AK2	5,843,635	12/01/1998	Schlossman <i>et al.</i>			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>RG</i>	AL2	CA 2,119,840	09/27/1994	Canada			Yes No
	AM2	WO 96/20721	07/11/1996	WIPO			Yes No
	AN2	WO 96/36729	11/21/1996	WIPO			Yes No
	AO2	WO 98/13517	04/02/1998	WIPO			Yes X No
	AP2	WO 98/55863	12/10/1998	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RG</i>	AR	2	An, S., and Knox, K.A., "Ligation of CD40 rescues Ramos-Burkitt lymphoma B cells from calcium ionophore- and antigen receptor-triggered apoptosis by inhibiting activation of the cysteine protease CPP32/Yama and cleavage of its substrate PARP," <i>FEBS Lett.</i> 386:115-122, Federation of European Biochemical Societies (May 1996)
<i>RG</i>	AS	2	Armstrong, R.C., <i>et al.</i> , "Fas-induced Activation of the Cell Death-related Protease CPP32 Is Inhibited by Bcl-2 and by ICE Family Protease Inhibitors," <i>J. Biol. Chem.</i> 271:16850-16855, The American Society for Biochemistry and Molecular Biology, Inc. (July 1996)
<i>RG</i>	AT	2	Assfalg-Machleidt, I., <i>et al.</i> , "Membrane Permeable Fluorogenic Rhodamine Substrates for Selective Determination of Cathepsin L," <i>Biol. Chem. Hoppe-Seyler</i> 373:433-440, Walter de Gruyter & Co. (1992)

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*R. Gi-TOMON*DATE CONSIDERED *11/27/06*

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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1735.0290006/RWE/ALS	APPLICATION NO. 10/829,381
		FIRST NAMED INVENTOR Weber et al.	
		FILING DATE April 22, 2004	ART UNIT 1642 <i>1657</i>

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>RG</i>	AA3	5,849,513	12/15/1998	Jaffe et al.			
	AB3	5,871,946	02/16/1999	Lucas et al.			
	AC3	5,897,992	04/27/1999	Fearnhead et al.			
	AD3	5,908,750	06/01/1999	Reed et al.			
	AE3	5,976,822	11/02/1999	Landrum et al.			
	AF3	6,037,137	03/14/2000	Komoriya et al.			
	AG3	6,048,703	04/11/2000	Siman et al.			
	AH3	6,075,020	06/13/2000	Cincotta et al.			
	AI3	6,077,684	06/20/2000	Kravtsov			
	AJ3	6,200,969 B1	03/13/2001	Fritz et al.			
	AK3	6,251,614 B1	06/26/2001	Fritz et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>RG</i>	AL3	WO 98/57664	12/23/1998	WIPO			Yes No
	AM3	WO 99/18856	04/22/1999	WIPO			Yes No
	AN3	WO 00/04914	02/03/2000	WIPO			Yes No
	AO3	WO 00/07017	02/10/2000	WIPO			Yes No
	AP3	WO 00/45165	08/03/2000	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)						
<i>RG</i>	AR	3	Bonneau, P.R., et al., "Design of Fluorogenic Peptide Substrates for Human Cytomegalovirus Protease Based on Structure-Activity Relationship Studies," <i>Analyt. Biochem.</i> 255:59-65, Academic Press (January 1998)			
<i>RG</i>	AS	3	Calabresi, P., and Chabner, B.A., "Chemotherapy of Neoplastic Diseases," in <i>Goodman & Gilman's The Pharmacological Basis of Therapeutics. Ninth Edition</i> , The McGraw-Hill Companies, pp. 1225-1287 (January 1996)			
<i>RG</i>	AT	3	di Giovine, F.S., and Duff, G.W., "Interleukin 1: the first interleukin," <i>Immunol. Today</i> 11:13-20, Elsevier Science Publishers (UK) Ltd. (1990)			

EXAMINER	<i>RG Giromer</i>	DATE CONSIDERED <i>11/27/06</i>
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		FILING DATE April 22, 2004	ART UNIT 1642 1657

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>RCG</i>	AA4	6,248,904 B1	06/19/2001	Zhang et al.			
	AB4	6,270,980 B1	08/07/2001	Fritz et al.			
	AC4	6,335,429 B1	01/01/2002	Cai et al.			
	AD4	6,342,611 B1	01/29/2002	Weber et al.			
	AE4	2002/0076733 A1	06/20/2002	Kasibhatla et al.			
	AF4	6,462,041 B1	10/08/2002	Cai et al.			
	AG4	2003/0027229 A1	02/06/2003	Kasibhatla et al.			
	AH4	2003/0208037 A1	11/06/2003	Zhang et al.			
<i>✓</i>	AI4	6,518,032	02/11/2003	Fritz et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>RCG</i>	AL4	WO 01/79187	10/25/2001	WIPO			Yes No
<i>RCG</i>	AM4	WO 02/12545	02/14/2002	WIPO			Yes No
<i>RCG</i>	AN4	WO 96/33209	10/24/1996	WIPO			Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RCG</i>	AR	4	Dilanni, C.L., et al., "In Vitro Activity of the Herpes Simplex Virus Type 1 Protease with Peptide Substrates," <i>J. Biol. Chem.</i> 268:25449-25454, The American Society for Biochemistry and Molecular Biology, Inc. (1993)
<i>RCG</i>	AS	4	Dinarello, C.A., "Interleukin-1 and Interleukin-1 Antagonism," <i>Blood</i> 77:1627-1652, W. B. Saunders Company (1991)
<i>RCG</i>	AT	4	Ding, J., et al., "Crystal structure of the human adenovirus proteinase with its 11 amino acid cofactor," <i>EMBO J.</i> 15:1778-1783, IRL Press Limited (April 1996)

EXAMINER	<i>R. G. TOWER</i>	DATE CONSIDERED
		<i>11/27/06</i>

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		ATTY. DOCKET NO. 1735.0290006/RWE/ALS	APPLICATION NO. 10/829,381
FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		FIRST NAMED INVENTOR Weber et al.	
		FILING DATE April 22, 2004	ART UNIT 1642 /657

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes
	AM						No
	AN						Yes
	AO						No
	AP						Yes
							No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>120</i>	AR	5	Diouri, M., et al., "Cleavage Efficiency by Adenovirus Protease Is Site-dependent," <i>J. Biol. Chem.</i> 271:32511-32514, The American Society for Biochemistry and Molecular Biology, Inc. (December 1996)
<i>120</i>	AS	5	Evans, D.B., et al., "An Ultrasensitive Human Immunodeficiency Virus Type 1 Protease Radioimmuno Rate Assay with a Potential for Monitoring Blood Levels of Protease Inhibitors in Acquired Immunodeficiency Disease Syndrome Patients," <i>Analyt. Biochem.</i> 206:288-292, Academic Press, Inc. (1992)
<i>120</i>	AT	5	Evan, G., and Littlewood, T., "A Matter of Life and Cell Death," <i>Science</i> 281:1317-1322, American Association for the Advancement of Science (August 1998)

EXAMINER *12 Gotooren* DATE CONSIDERED *11/27/06*

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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1735.0290006/RWE/ALS	APPLICATION NO. 10/829,381
		FIRST NAMED INVENTOR Weber et al.	
		FILING DATE April 22, 2004	ART UNIT 1642 / 657

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

170	AR	6	Friesen, C., et al., "Involvement of the CD95 (APO-1/Fas) receptor/ligand system in drug-induced apoptosis in leukemia cells," <i>Nature Med.</i> 2:574-577, Nature Publishing Group (May 1996)
170	AS	6	Fulda, S. et al., "Betulinic Acid Triggers CD95 (APO-1/Fas)- and p53-independent Apoptosis via Activation of Caspases in Neuroectodermal Tumors," <i>Cancer Res.</i> 57:4956-4964, American Association of Cancer Research (November 1997)
170	AT	6	Gamen, S. et al., "Doxorubicin-induced apoptosis in human T-cell leukemia is mediated by caspase-3 activation in a Fas-independent way," <i>FEBS Lett.</i> 417:360-364, Elsevier Science Publishers B.V. (November 1997)

EXAMINER	170 G. Tomber	DATE CONSIDERED	11/27/06
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		FIRST NAMED INVENTOR Weber et al.	
		FILING DATE April 22, 2004	ART UNIT 1642 /057

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>RG</i>	AR	Z	Ganesh, S., et al., "Flow Cytometric Determination of Aminopeptidase Activities in Viable Cells Using Fluorogenic Rhodamine 110 Substrates," <i>Cytometry</i> 20:334-340, Wiley-Liss, Inc. (1995)				
<i>RG</i>	AS	Z	Gallop, M.A., et al., "Applications of Combinatorial Technologies to Drug Discovery. 1. Background and Peptide Combinatorial Libraries," <i>J. Med. Chem.</i> 37:1233-1251, American Chemical Society (1994)				
<i>RG</i>	AT	Z	Gao, M., et al., "The Protease of Herpes Simplex Virus Type 1 Is Essential for Functional Capsid Formation and Viral Growth," <i>J. Virol.</i> 68:3702-3712, American Society for Microbiology (1994)				

EXAMINER	<i>RG-Gordon</i>	DATE CONSIDERED	<i>11/27/06</i>
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AL						Yes No
AM						Yes No
AN						Yes No
AO						Yes No
AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RG</i>	AR	<u>8</u>	Gordon, E.M., et al., "Applications of Combinatorial Technologies to Drug Discovery. 2. Combinatorial Organic Synthesis, Library Screening Strategies, and Future Directions," <i>J. Med. Chem.</i> 37:1385-1401, American Chemical Society (1994)
<i>RG</i>	AS	<u>8</u>	Greene, T.W. and Wuts, P.G.M., "Protection For The Amino Group," in <i>Protective Groups in Organic Synthesis</i> , Greene, T.W. and P.G.M. Wuts, Eds., John Wiley and Sons, Inc., New York, NY, pp. 309-315 (1980)
<i>RG</i>	AT	<u>8</u>	Griffith, E.C., et al., "Methionine aminopeptidase (type 2) is the common target for angiogenesis inhibitors AGM-1470 and ovalicin," <i>Chem. Biol.</i> 4:461-471, Current Biology Ltd. (June 1997)

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U.S. PATENT DOCUMENTS

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AL			.			Yes No
AM						Yes No
AN						Yes No
AO						Yes No
AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RG</i>	AR	9	Hardin, J.A., et al., "A simple fluorescence method for surface antigen phenotyping of lymphocytes undergoing DNA fragmentation," <i>J. Immunol. Meth.</i> 154:99-107, Elsevier Science Publishers B.V. (1992)
<i>RG</i>	AS	9	Haugland, R.P., and Johnson, I.D., "Detecting Enzymes in Living Cells Using Fluorogenic Substrates," <i>J. Fluorescence</i> 3:119-127, Plenum Publishing Corporation (1993)
<i>RG</i>	AT	9	Haugland, R.P., "Detecting Enzymatic Activity in Cells Using Fluorogenic Substrates," <i>Biotechnic & Histochem.</i> 70:243-251, Williams & Wilkins (1995)

EXAMINER	<i>RG COTMAN</i>	DATE CONSIDERED	<i>11/27/06</i>
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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>12G</i>	AR	<u>10</u>	Haugland, R.P., <i>Handbook of Fluorescent Probes and Research Chemicals</i> , Sixth Edition, Molecular Probes, Inc., Eugene, OR, pp. 28, 54 (1996).
<i>12G</i>	AS	<u>10</u>	Haugland, R.P., "Detecting Peptidases and Proteases," in <i>Handbook of Fluorescent Probes and Research Chemicals</i> , Sixth Edition, Molecular Probes, Inc., pages 225-234 (1996)
<i>12G</i>	AT	<u>10</u>	Hickman, J.A., "Apoptosis induced by anticancer drugs," <i>Cancer and Metastasis Rev.</i> 11:121-139, Kluwer Academic Publishers (1992)

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>RC</i>	AR	11	Holskin, B.P., et al., "A Continuous Fluorescence-Based Assay of Human Cytomegalovirus Protease Using a Peptide Substrate," <i>Analyt. Biochem.</i> 226:148-155, Academic Press, Inc. (1995)				
<i>RC</i>	AS	11	Hyland, L.J., et al., "A Radiometric Assay for HIV-1 Protease," <i>Analyt. Biochem.</i> 188:408-415, Academic Press, Inc. (1990)				
<i>RC</i>	AT	11	Joensuu, H., et al., "Bcl-2 Protein Expression and Long-Term Survival in Breast Cancer," <i>Am. J. Pathol.</i> 145:1191-1198, American Society for Investigative Pathology (1994)				

EXAMINER <i>RC-DOMEN</i>	DATE CONSIDERED <i>11/27/06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

		ATTY. DOCKET NO. 1735.0290006/RWE/ALS	APPLICATION NO. 10/829,381
FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		FIRST NAMED INVENTOR Weber et al.	
		FILING DATE April 22, 2004	ART UNIT 1642 / 657

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AN						Yes No
AO						Yes No
AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RC</i>	AR	<u>12</u>	Johnson, A.F., et al., "Nonisotopic DNA Detection System Employing Elastase and a Fluorogenic Rhodamine Substrate," <i>Anal. Chem.</i> 65:2352-2359, American Chemical Society (1993)
<i>RC</i>	AS	<u>12</u>	Klingel, S., et al., "Flow Cytometric Determination of Cysteine and Serine Proteinase Activities in Living Cells with Rhodamine 110 Substrates," <i>Meth. Cell Biol.</i> 41:449-459, Academic Press, Inc. (1994)
<i>RC</i>	AT	<u>12</u>	Leytus, S.P., et al., "Rhodamine-based compounds as fluorogenic substrates for serine proteinases," <i>Biochem. J.</i> 209:299-307, The Biochemical Society (1983)

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IZ G. TOTZER

DATE CONSIDERED

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RC</i>	AR	<u>13</u>	Leytus, S.P., et al., "New class of sensitive and selective fluorogenic substrates for serine proteinases," <i>Biochem. J.</i> 215:253-260, The Biochemical Society (1983)
<i>RC</i>	AS	<u>13</u>	Li, X., and Chang, Y.-H., "Evidence That the Human Homologue of a Rat Initiation Factor-2 Associated Protein (p ⁶⁷) Is a Methionine Aminopeptidase," <i>Biochem. Biophys. Res. Comm.</i> 227:152-159, Academic Press, Inc. (October 1996)
<i>RC</i>	AT	<u>13</u>	Liang, H., and Fesik, S.W., "Three-dimensional Structures of Proteins Involved in Programmed Cell Death," <i>J. Mol. Biol.</i> 274:291-302, Academic Press Limited (December 1997)

EXAMINER *RC TOWNE* DATE CONSIDERED *11/27/06*

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RC</i>	AR	<u>14</u>	Los, M., et al., "Requirement of an ICE/CED-3 protease for Fas/APO-1-mediated apoptosis," <i>Nature</i> 375:81-83, MacMillan Magazines Limited (1995)
<i>RC</i>	AS	<u>14</u>	Los, M., et al., "Cross-Resistance of CD95- and Drug-Induced Apoptosis as a Consequence of Deficient Activation of Caspases (ICE/Ced-3 Proteases)," <i>Blood</i> 90:3118-3129, W. B. Saunders (October 15, 1997)
<i>RC</i>	AT	<u>14</u>	Maldonado, V., et al., "Modulation of NF-κB, p53 and Bcl-2 in apoptosis induced by cisplatin in HeLa cells," <i>Mutation Res.</i> 381:67-75, Elsevier Science B.V. (November 1997)

EXAMINER	<i>RC G. TOMEK</i>	DATE CONSIDERED <u>11/27/06</u>
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RC</i>	AR	15	Martin, J.A., et al., "Inhibitors of HIV Proteinase," <i>Prog. Med. Chem.</i> 32:239-287, Elsevier Science B.V. (1995)
<i>RC</i>	AS	15	Matayoshi, E.D., et al., "Novel Fluorogenic Substrates for Assaying Retroviral Proteases by Resonance Energy Transfer," <i>Science</i> 247:954-958, American Association for the Advancement of Science (1990)
<i>RC</i>	AT	15	McCann III, P.J., et al., "Investigation of the Specificity of the Herpes Simplex Virus Type 1 Protease by Point Mutagenesis of the Autoproteolysis Sites," <i>J. Virol.</i> 68:526-529, American Society for Microbiology (1994)

EXAMINER	<i>R.G.TOMMER</i>	DATE CONSIDERED	<i>11/27/06</i>
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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>120</i>	AR	<u>16</u>	Miller, L.K., "Baculovirus Interaction With Host Apoptotic Pathways," <i>J. Cell. Physiol.</i> 173:178-182, Wiley-Liss, Inc. (November 1997)
<i>120</i>	AS	<u>16</u>	Miura, M., et al., "Induction of Apoptosis in Fibroblasts by IL-1 β -Converting Enzyme, a Mammalian Homolog of the <i>C. elegans</i> Cell Death Gene <i>ced-3</i> ," <i>Cell</i> 75:653-660, Cell Press (1993)
<i>120</i>	AT	<u>16</u>	Mohr, S., et al., "Macrophages resistant to endogenously generated nitric oxide-mediated apoptosis are hypersensitive to exogenously added nitric oxide donors: Dichotomous apoptotic response independent of caspase 3 and reversal by the mitogen-activated protein kinase kinase (MEK) inhibitor PD 098059," <i>Proc. Natl. Acad. Sci. USA</i> 95: 5045-5050, The National Academy of Sciences (April 1998)

EXAMINER <i>120 G. TOTZKE</i>	DATE CONSIDERED <i>11/27/06</i>
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	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>1ZG</i>	AR	<u>17</u>	Molecular Probes, Inc., <i>Alphabetical Price List of New Products</i> , Molecular Probes, Inc., pp. 1-4 (1994)
<i>1ZG</i>	AS	<u>17</u>	Moriere, P., et al., "Interaction of Tetrapyrrolic Rings with Rhodamine 110 and 123 and with Rhodamine 110 Derivatives Bearing A Peptidic Side Chain," <i>Biochem. Biophys. Res. Comm.</i> 146:107-113, Academic Press, Inc. (1987)
<i>1ZG</i>	AT	<u>17</u>	Mosley, B., et al., "The Interleukin-1 Receptor Binds the Human Interleukin-1 α Precursor but Not the Interleukin-1 β Precursor," <i>J. Biol. Chem.</i> 262:2941-2944, The American Society of Biological Chemists, Inc. (1987)

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R. G. TONNER

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	AM						Yes No
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	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RG</i>	AR	<u>18</u>	Muscate, A., and Kenyon, G.L., "Approaches to the Rational Design of Enzyme Inhibitors," in <i>Burger's Medicinal Chemistry and Drug Discovery 5th Ed., Volume 1: Principles and Practice</i> , Wolff, M.E., Ed., John Wiley & Sons, Inc., pp. 733-782 (1995)
<i>RG</i>	AS	<u>18</u>	Nogradi, T., "Pro-Drugs and Soft Drugs," in <i>Medicinal Chemistry. A Biological Approach</i> , Oxford University Press, Inc., New York, NY, pp. 388-394 (1985)
<i>RG</i>	AT	<u>18</u>	O'Boyle II, D.R., et al., "Identification of a Novel Peptide Substrate of HSV-1 Protease Using Substrate Phage Display," <i>Virology</i> 236:338-347, Academic Press (September 1997)

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
120	AR	19		Oppenheim, J.J., et al., "There is more than one Interleukin 1," <i>Immunol. Today</i> 7:45-56, Elsevier Science Publishers B.V. (1986)			
120	AS	19		Qi, X.-M., et al., "Baculovirus p35 and Z-VAD-fmk inhibit thapsigargin-induced apoptosis of breast cancer cells," <i>Oncogene</i> 15: 1207-1212, Stockton Press (September 1997)			
120	AT	19		Richards, A.D., et al., "Sensitive, Soluble Chromogenic Substrates for HIV-1 Proteinase," <i>J. Biol. Chem.</i> 265:7733-7736, The American Society for Biochemistry and Molecular Biology, Inc. (1990)			

EXAMINER:	<i>R. Gironen</i>	DATE CONSIDERED	<i>11/27/06</i>
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>12G</i>	AR	<u>20</u>	Rothe, G., et al., "Flow Cytometric Analysis of Protease Activities in Vital Cells," <i>Biol. Chem. Hoppe-Seyler</i> 373:547-554, Walter de Gruyter & Co. (1992)				
<i>Re</i>	AS	<u>20</u>	Schmitt, E. et al., "The Bcl-xL and Bax- α control points: modulation of apoptosis induced by cancer chemotherapy and relation to TPCK-sensitive protease and caspase activation," <i>Biochem. Cell Biol.</i> 75:301-314, NRC Canada (August 1997)				
<i>12G</i>	AT	<u>20</u>	Sin, N., et al., "The anti-angiogenic agent fumagillin covalently binds and inhibits the methionine aminopeptidase, MetAP-2," <i>Proc. Natl. Acad. Sci. USA</i> 94:6099-6103, The National Academy of Sciences (June 1997)				

EXAMINER	<i>12G-TO12602</i>	DATE CONSIDERED	<i>11/27/06</i>
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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>RG</i>	AR	<u>21</u>	Stevens, J.T., et al., "In vitro proteolytic activity and active-site identification of the human cytomegalovirus protease," <i>Eur. J. Biochem.</i> 226:361-367, Springer International (1994)				
<i>RG</i>	AS	<u>21</u>	Tamburini, P.P., et al., "A Fluorometric Assay for HIV-Protease Activity Using High-Performance Liquid Chromatography," <i>Analyt. Biochem.</i> 186:363-368, Academic Press, Inc. (1990)				
<i>RG</i>	AT	<u>21</u>	Thornberry, N.A., et al., "A novel heterodimeric cysteine protease is required for interleukin-1β processing in monocytes," <i>Nature</i> 356:768-774, MacMillan Magazines Limited (1992)				
EXAMINER	<i>RG-50226R</i>			DATE CONSIDERED <i>11/27/06</i>			
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AO						Yes No
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<i>RG</i>	AR	<u>22</u>	Thornberry, N.A., "The caspase family of cysteine proteases," <i>Br. Med. Bull.</i> 53:478-490, Royal Society Medicine Press Ltd. (September 1997)
<i>RG</i>	AS	<u>22</u>	Thornberry, N.A., et al., "A Combinatorial Approach Defines Specificities of Members of the Caspase Family and Granzyme B," <i>J. Biol. Chem.</i> 272:17907-17911, The American Society for Biochemistry and Molecular Biology, Inc. (July 1997)
<i>RG</i>	AT	<u>22</u>	Toth, M.V., and Marshall, G.R., "A simple, continuous fluorometric assay for HIV protease," <i>Int. J. Peptide Protein Res.</i> 36:544-550, Munksgaard International Publishers Limited (1990)

EXAMINER	<i>RG 10/27/06</i>	DATE CONSIDERED	<i>11/27/06</i>
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<i>12c</i>	AR	<u>23</u>	Tyagi, S.C., and Carter, C.A., "Continuous Assay of the Hydrolytic Activity of Human Immunodeficiency Virus-1 Protease," <i>Analyt. Biochem.</i> 200:143-148, Academic Press, Inc. (1992)
<i>12c</i>	AS	<u>23</u>	Villa, P., <i>et al.</i> , "Caspases and caspase inhibitors," <i>Trends Biochem. Sci.</i> 22:388-393, Elsevier Science Ltd. (October 1997)
<i>12c</i>	AT	<u>23</u>	Webb, N.R., and Summers, M.D., "Expression of Proteins Using Recombinant Baculoviruses," <i>Tech.- J. Meth. Cell Molec. Biol.</i> 2:173-188, Saunders Scientific Publications (1990)

EXAMINER	<i>12c, tonnen</i>	DATE CONSIDERED	<i>11/27/06</i>
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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

120	AR	24	Weber, J.M., "Adenovirus Endopeptidase and Its Role in Virus Infection," in <i>The Molecular Repertoire of Adenoviruses I. Virion Structure and Infection</i> , Doerfler, W. and P. Böhm, Eds., Springer-Verlag, Berlin, Germany, pp. 227-235 (1995)
120	AS	24	West, M.L., and Fairlie, D.P., "Targeting HIV-1 protease: a test of drug-design methodologies," <i>Trends in Pharmacological Sciences</i> 16:67-75, Elsevier Science Ltd. (1995)
120	AT	24	Yoon, H.J., et al., "DNA topoisomerase II cleavage of telomeres in vitro and in vivo," <i>Biochim. et Biophys. Acta</i> 1395:110-120, Elsevier Science B.V. (January 1998)

EXAMINER	120 G. TONNER	DATE CONSIDERED
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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 1735.0290006/RWE/ALS	APPLICATION NO. 10/829,381
		FIRST NAMED INVENTOR Weber et al.	
		FILING DATE April 22, 2004	ART. UNIT 1642 165-7

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>RG</i>	AR	<u>25</u>	Yuan, J., et al., "The C. elegans Cell Death Gene <i>ced-3</i> Encodes a Protein Similar to Mammalian Interleukin-1 β -Converting Enzyme," <i>Cell</i> 75:641-652, Cell Press (1993)
<i>RG</i>	AS	<u>25</u>	Zhang, R., et al., "Probing the Substrate Specificity of Hepatitis C Virus NS3 Serine Protease by Using Synthetic Peptides," <i>J. Virol.</i> 71:6208-6213, American Society for Microbiology (August 1997)
<i>RG</i>	AT	<u>25</u>	International Search Report of International Application No. PCT/US98/21231, European Patent Office, Netherlands, mailed on February 1, 1999

EXAMINER *RG Gittman* DATE CONSIDERED *11/27/06*

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AN						Yes No
AO						Yes No
AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>126</i>	AR	<u>26</u>	Co-pending U.S. Application No. 09/454,595, inventors Weber et al., filed December 7, 1999 (NOT PUBLISHED)
<i>126</i>	AS	<u>26</u>	Dialog File 351, Accession No. 11813812, Derwent WPI English language abstract for WO 98/13517
<i>126</i>	AT	<u>26</u>	Van Noorden, C.J., et al., "Ala-Pro-Cresyl Violet, a Synthetic Fluorogenic Substrate for the Analysis of Kinetic Parameters of Dipeptidyl Peptidase IV (CD26) in Individual Living Rat Hepatocytes" <i>Analytical Biochemistry</i> 252: 71-77 Academic Press (October 1, 1997)

EXAMINER *12.6, TDR, 26* DATE CONSIDERED *11/27/06*

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			FIRST NAMED INVENTOR Weber et al.	
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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>RC</i>	AR	<u>27</u>	Allen, R.T. et al., "Mechanisms controlling cellular suicide: role of Bcl-2 and caspases," <i>Cell. Mol. Life Sci.</i> 54:427-445, Birkhäuser Verlag (May 1998)				
<i>RC</i>	AS	<u>27</u>	BIOMOL Research Laboratories, Inc., "Apoptosis Inducers and the Assay of Caspase Activity," <i>FASEB J.</i> 12:A1488, Federation of American Societies for Experimental Biology, Abstract No. T10 (November 1998)				
<i>RC</i>	AT	<u>27</u>	Boudreau, N., et al., "Suppression of ICE and Apoptosis in Mammary Epithelial Cells by Extracellular Matrix," <i>Science</i> 267:891-893, American Association for the Advancement of Science (1995)				

EXAMINER	<i>RC GUTTMER</i>	DATE CONSIDERED	<i>11/27/06</i>
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>DC</i>	AR	<u>28</u>	Bradbury, D.A., et al., "Measurement of the ADP:ATP ratio in human leukaemic cell lines can be used as an indicator of cell viability, necrosis and apoptosis," <i>Journal of Immunological Methods</i> 240:79-92, Elsevier Science B.V. (June 2000)				
<i>DC</i>	AS	<u>28</u>	Cai, S.X., et al., "Design and Synthesis of New Rhodamine-Based Dyes and Caspase Substrates," in <i>Book of Abstracts, 219th ACS National Meeting, San Francisco, CA</i> , American Chemical Society, Washington, DC, p. ORGN 227, Abs. No. 227 (February 2000)				
<i>DC</i>	AT	<u>28</u>	Evans, D.L., et al., "Differential Sensitivity to the Induction of Apoptosis by Cisplatin in Proliferating and Quiescent Immature Rat Thymocytes is Independent of the Levels of Drug Accumulation and DNA Adduct Formation," <i>Cancer Research</i> 54:1596-1603, American Association for Cancer Research (1994)				

EXAMINER	<i>R.G. TONNER</i>	DATE CONSIDERED	<i>11/27/06</i>
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<i>Re</i>	AR	<u>29</u>	Hug, H., et al., "Rhodamine 110-Linked Amino Acids and Peptides as Substrates to Measure Caspase Activity upon Apoptosis Induction in Intact Cells," <i>Biochemistry</i> 38:13906-13911, The American Chemical Society (October 1999)				
<i>Re</i>	AS	<u>29</u>	Jones, J., et al., "Development and Application of a GFP-FRET Intracellular Caspase Assay for Drug Screening," <i>J. Biomol. Screen</i> 5:307-317, Mary Ann Liebert (October 2000)				
<i>Re</i>	AT	<u>29</u>	Leoni, L.M., et al., "Indanocine, a Microtubule-Binding Indanone and a Selective Inducer of Apoptosis in Multidrug-Resistant Cancer Cells," <i>J. Natl. Canc. Inst.</i> 92:217-224, Oxford University Press (February 2000)				

EXAMINER	<i>R. G. TONER</i>	DATE CONSIDERED	<i>11/27/06</i>
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>Re</i>	AR	<u>30</u>	Lesage, S., et al., "CD4 ⁺ CD8 ⁺ Thymocytes Are Preferentially Induced to Die Following CD45 Cross-linking, Through a Novel Apoptotic Pathway," <i>The Journal of Immunology</i> , 159:4762-4771, The American Association of Immunologists (November 1997)				
<i>Re</i>	AS	<u>30</u>	Migita, K., et al., "FK506 Potentiates Steroid-Induced T-Cell Apoptosis," <i>Transplantation</i> , 64:1365-1369, Lipincott Williams & Wilkins (November 1997)				
<i>Re</i>	AT	<u>30</u>	Monks, A., et al., "Feasibility of a High-Flux Anticancer Drug Screen Using a Diverse Panel of Cultured Human Tumor Cell Lines," <i>J. Natl. Canc. Inst.</i> 83:757-766, Oxford University Press (1991)				
EXAMINER <i>R. Gotohwaite</i>				DATE CONSIDERED <i>11/27/00</i>			
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>R</i>	AR	<u>31</u>	Mooberry, S.L., et al., "Laulimalide and Isolaulimalide, New Paclitaxel-Like Microtubule-Stabilizing Agents," <i>Canc. Res.</i> 59:653-660, American Society for Cancer Research (February 1999)				
<i>RG</i>	AS	<u>31</u>	Nicholson, D.W., et al., "Identification and inhibition of the ICE/CED-3 protease necessary for mammalian apoptosis," <i>Nature</i> 376:37-43, Macmillan Journals Ltd. (1995)				
<i>RG</i>	AT	<u>31</u>	Paull, K.D., et al., "Identification of Novel Antimitotic Agents Acting at the Tubulin Level by Computer-assisted Evaluation of Differential Cytotoxicity Data," <i>Cancer Res.</i> 52:3892-3900, American Association for Cancer Research (1992)				
EXAMINER <i>R GASTONEN</i>				DATE CONSIDERED <i>11/27/06</i>			
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	AP						Yes No

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<i>RG</i>	AR	<u>32</u>	Sherr, C.J., "The Pezcoller Lecture: Cancer Cell Cycles Revisited," <i>Canc. Res.</i> 60:3689-3695, American Association for Cancer Research (July 2000)
<i>RG</i>	AS	<u>32</u>	Stryer, L., <i>Biochemistry</i> , Third Ed., W. H. Freeman and Company, New York, NY pp.31-33 (1988)
<i>RG</i>	AT	<u>32</u>	Tepper, A.D., et al., "CD95/Fas-induced Ceramide Formation Proceeds with Slow Kinetics and Is Not Blocked by Caspase-3/CPP32 Inhibition," <i>J. Biol. Chem.</i> 272:24308-24312, The American Society for Biochemistry and Molecular Biology (September 1997)

EXAMINER	<i>R.G. Toman</i>	DATE CONSIDERED	<i>11/27/06</i>
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	AP						Yes No

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<i>170</i>	AR	<u>33</u>		Thornberry, N.A., "Caspases: key mediators of apoptosis," <i>Chem. Biol.</i> 5:R97-R103, Current Biology Ltd. (May 1998)			
<i>172</i>	AS	<u>33</u>		Wesselborg, S., <i>et al.</i> , "Triggering via the alternative CD2 pathway induces apoptosis in activated human T lymphocytes," <i>Eur. J. Immunol.</i> 23:2707-2710, VCH Verlagsgesellschaft mbH (1993)			
<i>172</i>	AT	<u>33</u>		Zeher, M., <i>et al.</i> , "Correlation of Increased Susceptibility to Apoptosis of CD4+ T Cells with Lymphocyte Activation and Activity of Disease in Patients with Primary Sjögren's Syndrome," <i>Arthritis & Rheumatism</i> 42:1673-1681, American College of Rheumatology (August 1999)			

EXAMINER	<i>R. EITZINGER</i>	DATE CONSIDERED	<i>11/27/06</i>
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	AO						Yes No
	AP						Yes No

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<i>R</i>	AR	<u>34</u>	Zhou, T., et al., "Bisindolylmaleimide VIII facilitates Fas-mediated apoptosis and inhibits T cell-mediated autoimmune diseases," <i>Nat. Med.</i> 5:42-48, Nature Publishing Co. (January 1999)
<i>R</i>	AS	<u>34</u>	Lendeckel, U., et al., "Induction of the membrane alanyl aminopeptidase gene and surface expression in human T-cells by mitogenic activation," <i>Biochem J.</i> 319:817-821, Biochemical Society/Portland Press LTD (November 1996)
<i>R</i>	AT	<u>34</u>	Talanian, R.V., et al., "Substrate Specificities of Caspase Family Proteases," <i>J. Biol. Chem.</i> 272:9677-9682, American Society for Biochemistry and Molecular Biology (April 1997)

EXAMINER *RC Geronemus* DATE CONSIDERED *11/27/06*

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